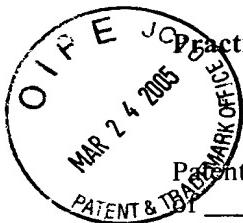


*ISW*



Patent application

Inventor(s)

for \_\_\_\_\_  
Title of invention

**OR**

In re application of: Arumughan CHAMI, et al

Serial No.: 10/815,113

Group No.: 1761

Filed: March 31, 2004

Examiner: N/A

For: PROCESS FOR PRODUCTION OF MICRONUTRIENT RICH ZERO-TRANS  
SHORTENING INTERESTERIFICATION

**Commissioner for Patents**

P. O. Box 1450

Alexandria, VA 22313-1450

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
WITHIN THREE MONTHS OF FILING OR  
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. 1.97(b))**

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\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

**NOTE:** 37 C.F.R. 1.98(b):

- (1) *Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.*
- (2) *Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.*
- (3) *Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date.*
- (4) *Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.*
- (5) *Each publication listed in an information disclosure statement must be identified by publisher, author (if any), title, relevant pages of the publication, date, and place of publication.*

**WARNING:**

*No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).*

**NOTE:** The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 C.F.R. 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. 37 C.F.R. 1.97(b)(2).

### **IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT**

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

**NOTE:** "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."

**NOTE:** "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

**NOTE:** "The term 'national application' includes continuing applications (continuations, divisions, continuations-in-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

**NOTE:** "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

**WARNING:** "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114.

If a fee is required, please charge deposit account 12-0425.



SIGNATURE OF PRACTITIONER

Reg. No. 31,053

JOHN RICHARDS

(type or print name of practitioner)

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New York, N.Y. 10023

O I F E JC10  
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PATENT & TRADEMARK OFFICE

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Attore application of: Arumughan CHAMI, et al

Application No.: 10/815,113

Group No.: 1761

Filed: March 31, 2004

Examiner: N/A

For: PROCESS FOR PRODUCTION OF MICRONUTRIENT RICH ZERO-TRANS  
SHORTENING INTERESTERIFICATION

Attorney Docket No.: U-015130-6

**Commissioner for Patents**  
**P.O. BOX 1450**  
**ALEXANDRIA, VA. 22313**

Sir:

**INFORMATION DISCLOSURE STATEMENT**

We draw the attention of the Examiner to the attached English-language version of an International-type Search Report from a foreign office in respect of counterpart International Application No. PCT/IN2004/000327 that indicates the degree of relevance found by the foreign office. The Search Report makes consideration of any non-English are required. MPEP 609.

Form PTO-1449 is also attached with reference copies.

Respectfully submitted,

JOHN RICHARDS  
LADAS & PARRY LLP  
26 WEST 61<sup>ST</sup> STREET  
NEW YORK, NY 10023  
REG. NO.: 31,053 (212) 708-1915

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**CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\***  
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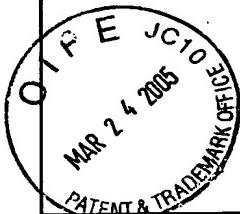
Signature

JOHN RICHARDS

(type or print name of person certifying)

Date: March 22, 2005

FORM PTO-1449	U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.
		U 015130-6	10/815,113
		APPLICANT	
		Arumughan CHAMI, et al.	
		FILING DATE	GROUP
		MARCH 31, 2004	



INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA				
	AB				
	AC				
	AD				
	AE				
	AF				

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AG	1 159 877	12/2001	EP		
	AH					
	AI					
	AJ					
	AK					

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

AL	Majumdar, S., et al. "Trans Free Vanaspati from Palmstearin and Vegetable Oils by Interesterification Process." <i>Oléagineux</i> (1986) Vol. 41, No. 5, pp 235-238 XP008043232
AM	Khatoon, S. "Semi-Solid Fat by Interesterification of Red Palm Oil with Other Vegetable Oils." <i>Journal of Food Liquids</i> (2000) Vol. 7, p 83-93 XP00804323
AN	Bhattacharyya, D.K., et al. "Margarines from Palm Oil and its Fractions." <i>Oléagineux</i> (1987) Vol. 42, No. 6, pp 253-258 XP008043249
AO	Adhikari, S., et al. "Fractionation of Interesterified Fats for the Preparation of Plastic Fats." <i>Fette Seifen Anstrichmittel</i> (1982) Vol. 84, No. 5, pp 185-188 XP008043208
AP	Jeyarani, T., et al. "Preparation of Plastic Fats with Zero trans FA from Palm Oil." <i>Journal of the American Oil Chemists' Society</i> (2003) Vol. 80, No. 11, pp 1107-1113 XP008043199
AQ	Bhattacharyya, A.C., et al. "Analytical Characteristics of Some Interesterified Vanaspati Products." <i>Journal of the Oil Technologists Association of India</i> (1986) Vol. 17, No. 2, p 25-26 XP008043252

EXAMINER	DATE CONSIDERED
EXAMINER:	Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.